# Mountain Weather Forecast

## Snowdonia National Park

Forecast valid from 06:00 on Saturday 24 Oct 2020 until 23:59 on Sunday 25 Oct 2020

Forecast Issued on Saturday 24 Oct 2020 at 02:05

**Confidence:** High for an unsettled theme and for spells of wet and windy weather, but lower confidence for timings

**Headline for Saturday 24 Oct 2020:** A windy and rather wet morning, but turning to bright spells and showers in the afternoon.

**Mountain weather hazards on Saturday 24 Oct 2020**

**Blizzards**
No Likelihood

**Heavy Snow**
No Likelihood

**Storm force winds**
Low Likelihood

**Gales**
High Likelihood

**Severe chill effect**
Low Likelihood

**Poor visibility**
High Likelihood

**Thunderstorms**
Low Likelihood

**Heavy persistent rain**
High Likelihood

**Strong sunlight**
No Likelihood

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Heavy Rain | Heavy Rain | Heavy Rain | Heavy Rain | Heavy Rain | Heavy rain showers (night) |
| Precipitation probability | | | | | |
| 60% | >95% | 80% | 40% | 60% | 80% |

**Forecast for Saturday 24 Oct 2020**

**Weather:** Cloudy start to Saturday morning with outbreaks of rain. Rain soon becoming heavier and more prolonged with flooding in places and very challenging, windy and wet conditions. Becoming drier in afternoon with some bright or sunny spells developing, along with a scattering of showers. More frequent showers in the evening, some heavy with risk of hail and thunder.

**Chance of cloud free mountain/hill tops above 800m:** 0% Saturday morning with persistent cloud down to 400 or 500m. Chance improving to 50-70% in afternoon, with occasional cloud down to 800 or 900m, but 500m at times in showers

**Visibility:** Moderate but often poor or very poor in rain with cloud down to some lower slopes.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

# Mountain Weather Forecast

**Forecast for Saturday 24 Oct 2020**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 62/75 SW | 39/53 SW | 32/44 SW | 30/41 SW | 26/36 SW | 30/41 SW | 31/44 SW |
| **600** | 46/58 S | 29/42 SW | 23/35 SW | 22/31 SW | 18/28 SW | 20/31 SW | 21/34 SW |
| **300** | 28/49 S | 18/36 SW | 15/30 SW | 14/27 SW | 11/24 SW | 13/28 SW | 14/30 SW |
| **Valley** | 28/49 S | 17/33 SW | 14/27 SW | 14/26 SW | 11/22 SW | 12/27 SW | 13/27 SW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 6/-1 | 6/0 | 5/-1 | 4/-2 | 4/-2 | 3/-3 | 3/-4 |
| **600** | 8/2 | 8/3 | 7/3 | 7/2 | 6/2 | 6/1 | 5/-0 |
| **300** | 10/6 | 10/7 | 9/6 | 9/6 | 8/6 | 8/4 | 7/4 |
| **Valley** | 12/7 | 12/8 | 11/8 | 10/7 | 10/7 | 9/6 | 8/5 |
| **Freezing Level*** | 2100m | 2000m | 1700m | 1500m | 1400m | 1300m | 1200m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

A windy day with heavy rain bringing some flooding and very challenging conditions, almost impossible to maintain footing at height in morning. Winds easing in afternoon but gusts as high as 55mph at height in showers.

**Forecast for Sunday 25 Oct 2020**

**Weather:** Some bright spells, but with frequent heavy, blustery showers, some with hail and thunder and falling as sleet or snow on the tops. Mostly dry with clear spells in evening, but cloudier later

**Maximum wind:** Southwest 30 gust 40mph, but perhaps 35-40 gust 60mph over higher slopes in showers, decreasing 25 gust 35mph later

**Chance of cloud free mountain/hill tops above 800m:** 30 to 50%, broken cloud 700 or 800m, but 450m in showers, with best chance in east.

**Visibility:** Good or very good, but a few kilometres or less in showers

**Temperature:** **Valleys:** Plus 7 C rising to plus 12 C
**At 800m:** Plus 3 C
**Freezing level:** Falling to summit height

| | |
|---|---|
| Monday | Mostly cloudy with rain or showers, some heavy and falling as snow on the higher tops for a time, but becoming drier and brighter in the afternoon Strong southwest winds turning west or northwest, but easing through the afternoon. Freezing level rising |
| Tuesday | Cloudy with rain, some heavy, turning more showery in afternoon but with a wintry mix over the tops. Southerly gales turning southwest and easing in afternoon, but increasing gale force again in evening. Freezing level falling to summit level later. |
| Wednesday | A mostly cloudy and windy day with rain or showers, some heavy with perhaps hail and thunder too and southwesterly gales or severe gales over the tops, but freezing level rising. |

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

# Mountain Weather Forecast

**Ground Conditions Supplement**
No recent ground conditions report available.

Issued at: 02:05 on Sat 24 Oct 2020

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved